



Hardware and Software Guide

HP Tablet PC Series

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Hardware and Software Guide
HP Tablet PC Series

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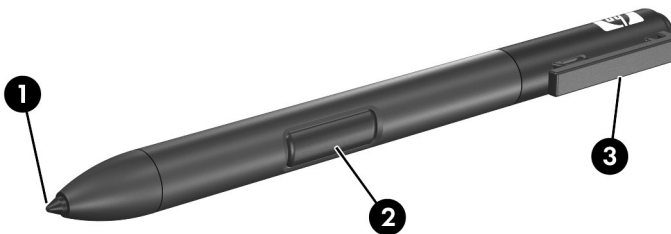
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1

Tablet PC Features

Pen Components

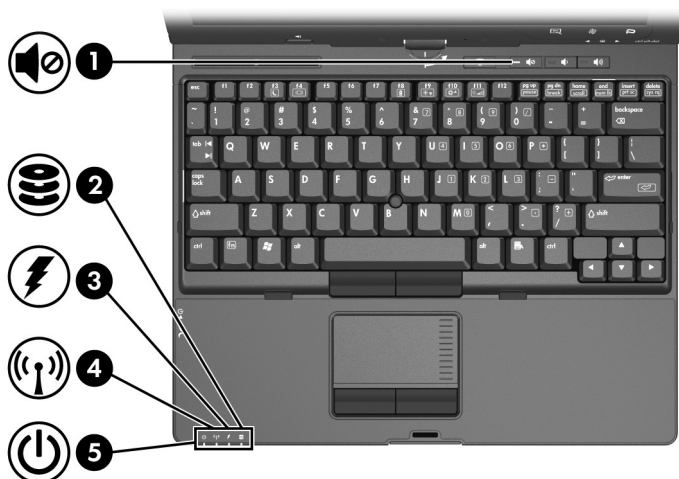


Component	Description
1 Pen tip	Interacts with the tablet PC whenever the tip is touching the screen or within 1.27 cm (0.5 inch) of the screen. When tapped on or held over a pen-activated button, activates the button.

Component	Description
② Pen button	Functions like the right button on an external mouse.
③ Pen tether eyelet	Used with the tether eyelet on the tablet PC, enables you to tether the pen to the tablet PC.

Top Components

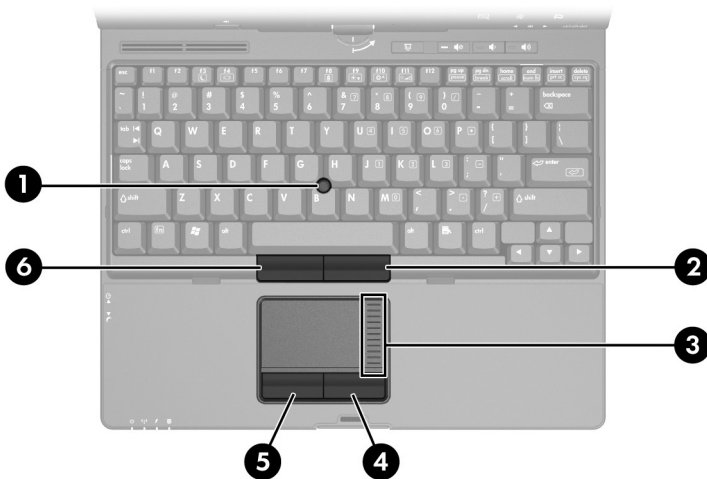
Lights



Component	Description
① Volume mute light	On: System sound is turned off.
② caps lock light	On: Caps lock is on.
③ IDE drive light	On: A drive in the hard drive bay is being accessed.

Component	Description
④ Battery charge light	Amber: A battery pack is charging. Green: A battery pack is close to full charge capacity. Blinking amber: A battery pack that is the only available power source has reached a low-battery condition. When the battery reaches a critical low-battery condition, the battery light begins blinking more quickly. Off: If the tablet PC is connected to an external power source, the light is turned off when all batteries in the tablet PC are fully charged. If the tablet PC is not connected to an external power source, the light is turned off until the battery reaches a low-battery condition.
⑤ Power/standby light	Green: The tablet PC is on. Blinking green: The tablet PC is in Standby mode.
⑥ Wireless light	On: An integrated wireless device has been enabled.
⑦ num lock light	On: Num lock is on or the embedded numeric keypad is enabled.

Pointing Devices

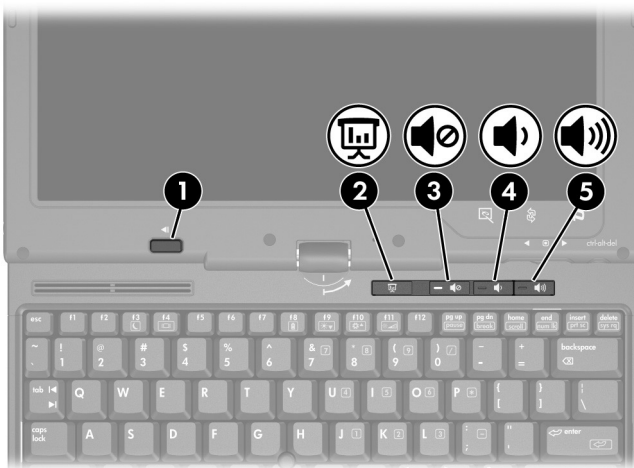


Component	Description
❶ Pointing stick	Moves the pointer and selects or activates items on the screen.
❷ Right pointing stick button	Functions like the right button on an external mouse.
❸ Touchpad scroll zone*	Scrolls upward or downward.
❹ Right TouchPad button*	Functions like the right button on an external mouse.
❺ Left TouchPad button*	Functions like the left button on an external mouse.

Component	Description
⑥ TouchPad*	Moves the pointer and selects or activates items on the screen. Can be set to perform other mouse functions, such as scrolling, selecting, and double-clicking.
⑦ Left pointing stick button	Functions like the left button on an external mouse.

*This table describes default settings. For information about changing the functions of TouchPad features, refer to the [“Setting Pointing Device Preferences”](#) section in [Chapter 3](#), [“Pointing Devices and Keyboard.”](#)

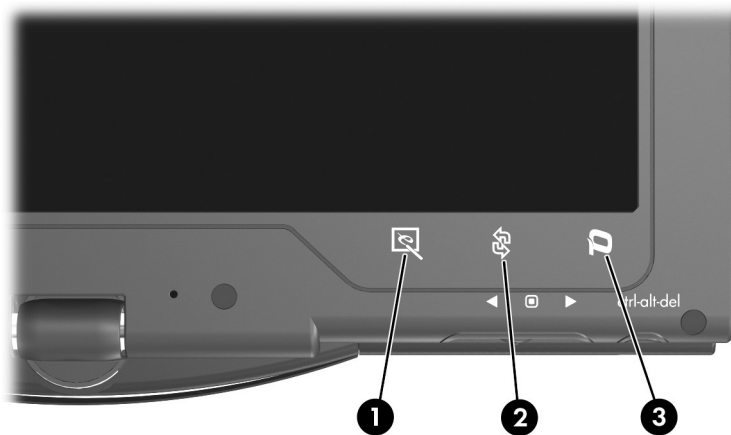
Buttons



Component	Description
① Presentation mode button	Turns on Presentation mode.
② Volume mute button	Turns off tablet PC sound.

Component	Description
③ Volume down button	Decreases tablet PC sound.
④ Volume up button	Increases tablet PC sound.
⑤ Pen eject button	Ejects the pen from the pen holder.

Pen-Activated Buttons

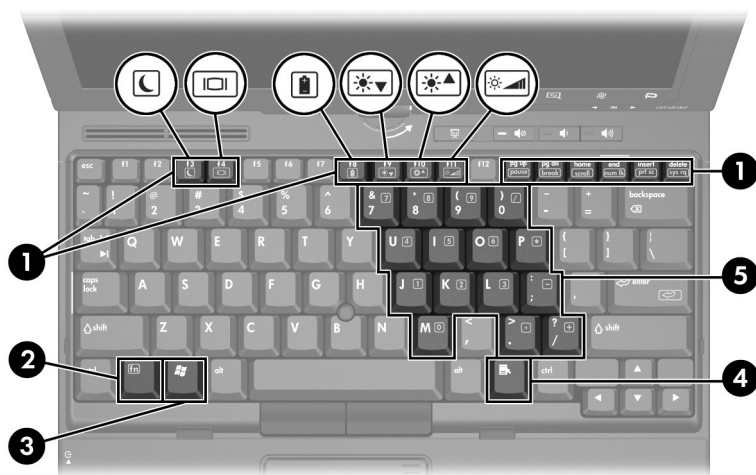


Component	Description
① Tablet PC Input launch button*	When Windows is running, opens the Microsoft Tablet PC Input Panel application, which includes a handwriting pad and an on-screen keyboard.

Component	Description
② Rotate button*	Switches the image between landscape and portrait orientation.
③ Q Menu button*	When Windows is running, opens or closes the Q Menu.

*This table describes default settings. For information about changing the functions of the Tablet PC Input launch button, rotate button, and Q Menu button, refer to [Chapter 4, "Pen and Command Controls."](#)

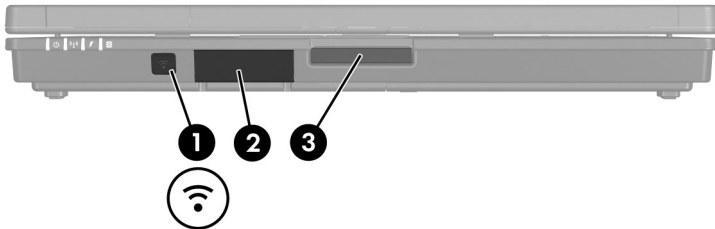
Keys



Component	Description
① Function keys	Executes frequently used system functions when pressed in combination with the fn key.
② Keypad keys	Can be used like the keys on an external numeric keypad.

Component	Description
③ Windows applications key	Displays a shortcut menu for items beneath the pointer.
④ Windows logo key	Displays the Microsoft Windows Start menu.
⑤ fn key	Executes frequently used system functions when pressed in combination with a function key or the esc key.

Front Components



Component	Description
❶ Infrared port	Provides wireless communication between the tablet PC and an optional IrDA-compliant device.
❷ Bluetooth® antenna*	Sends and receives Bluetooth device signals.  Exposure to Radio Frequency Radiation. The radiated output power of this device is below the FCC radio frequency exposure limits. Nevertheless, the device should be used in such a manner that the potential for human contact during normal operation is minimized. To avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antennae should be not less than 20 cm (8 inches) during normal operation, including when the tablet PC display is closed.
❸ Display release latch	Opens the tablet PC.
*The antennae is available on only select models. The antennae is not visible from the outside of the tablet PC. For optimal transmission, keep the areas immediately around the antennae free from obstructions.	

Rear Components



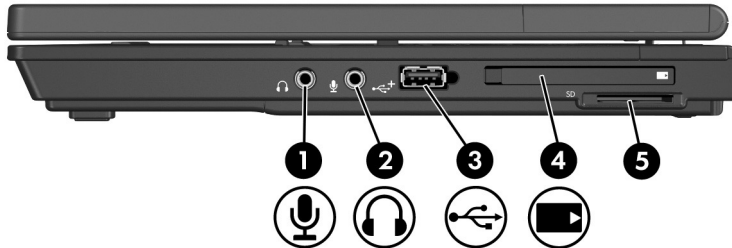
Component	Description
① USB port	Connects USB 1.1- and 2.0-compliant devices to the tablet PC using a standard USB cable, or connects an optional external MultiBay or MultiBay II to the tablet PC. The external MultiBay must also be connected to an external power source.
② RJ-11 (modem) jack	Connects a modem cable.
③ RJ-45 (network) jack	Connects a network cable.
④ Power connector	Connects an AC adapter or an optional Automobile Power Adapter/Charger, or Aircraft Power Adapter.
⑤ External monitor port	Connects an optional external monitor or overhead projector.

Component	Description
⑥ S-Video out jack	Is a 7-pin, dual-purpose jack. It connects an optional S-Video device, such as a television, VCR, camcorder, overhead projector, or video capture card, with an optional, standard (4-pin) S-Video cable. The extra 3 pins also enable an optional S-Video-to-composite adapter to be used with the tablet PC.
④ Jog dial*	Functions like enter and the up and down arrow keys on a standard keyboard. ■ Press inward to enter a command. ■ Rotate upward to scroll upward. ■ Rotate downward to scroll downward.
⑤ Windows Security button*	When pressed with the pen tip or a small object like the end of a paper clip while: ■ Windows is open, enters the ctrl+alt+delete command.[†] ■ The Setup utility is open, enters the reset command.

*This table describes default settings. For information about changing the functions of the Windows security button and jog dial, refer to [Chapter 4, "Pen and Command Controls."](#)

[†]To protect your work and the system, the ctrl+alt+delete command cannot be entered using the **Ctrl**, **Alt**, and **Del** keys on the on-screen keyboard.

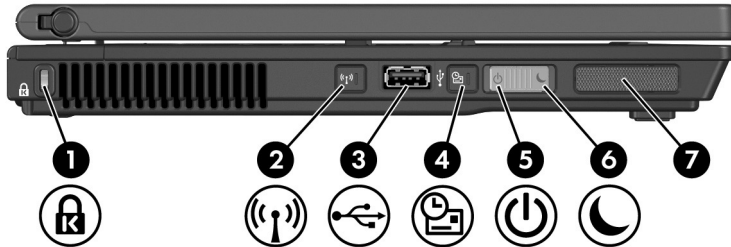
Right-Side Components



Component	Description
❶ Audio-out (headphone) jack	Produces system sound when connected to optional powered stereo speakers, headphones, headset, or television audio.
❷ Audio-in (microphone) jack	Connects an optional monaural or stereo microphone.
❸ USB port	Connects USB 1.1- and 2.0-compliant devices to the tablet PC using a standard USB cable, or connects an optional external MultiBay or MultiBay II to the tablet PC. The external MultiBay must also be connected to an external power source.

Component	Description
④ PC Card eject button	Ejects PC Cards from the PC Card slot.
⑤ PC Card slot	Supports optional Type I, Type II, or Type III 32-bit (CardBus) or 16-bit PC Cards.
⑥ SD Card slot	Accepts SD (Secure Digital) Memory Cards.

Left-Side Components

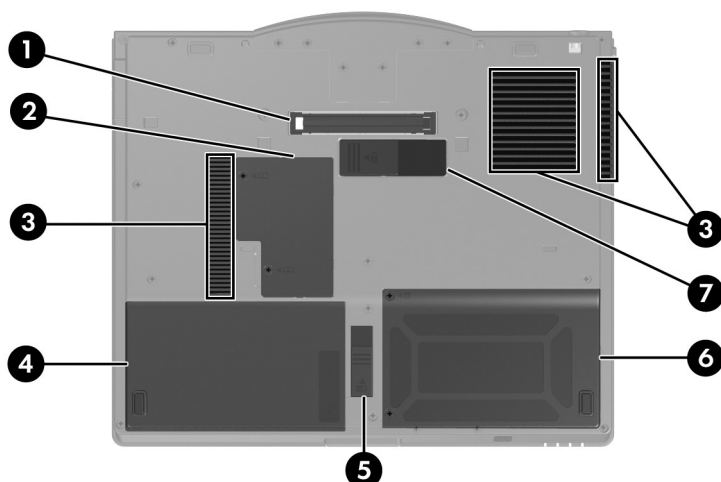


Component	Description
❶ Security cable slot	Attaches an optional security cable to the tablet PC. △ Security solutions are designed to act as deterrents. These deterrents may not prevent a product from being mishandled or stolen.
❷ Vent	Enables airflow to cool internal components. △ To prevent overheating, do not obstruct vents. Using the tablet PC on a soft surface, such as a pillow, blanket, rug, or thick clothing, may block airflow.
❸ Wireless button*	Turns on wireless LAN or Bluetooth.

Component	Description
④ USB port	Connects USB 1.1- and 2.0-compliant devices to the tablet PC using a standard USB cable, or connects an optional external MultiBay or external MultiBay II to the tablet PC. The external MultiBay must be connected to an external power source.
⑤ HP Information Center button	content to come
⑥ Power/standby switch*	When the tablet PC is ■ Off, slide to the left and release to turn on the tablet PC. ■ In Standby, slide to the right or left and release to exit Standby. ■ In Hibernation, slide to the right or left and release to exit Hibernation. ■ On, slide to the right and release to enter Standby. If the tablet PC has stopped responding and Microsoft® Windows® shutdown procedures cannot be used, slide to the left and hold for 5 seconds to turn off the tablet PC.
⑦ Speaker	Produces tablet PC sound.
⑧ Pen holder	Secures the pen to the tablet PC.

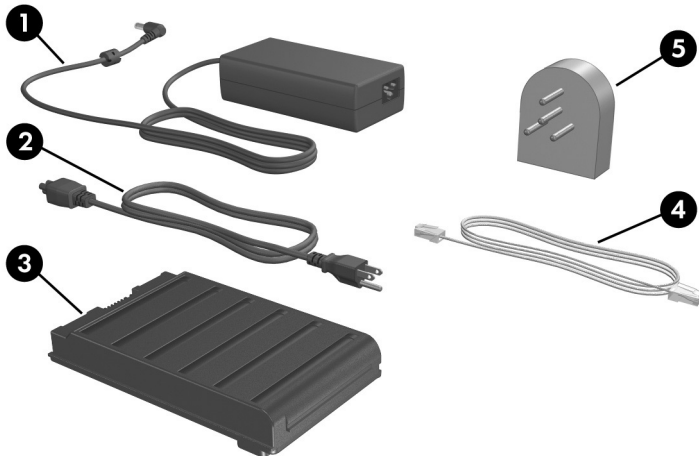
*This table describes default settings. For information about changing the functions of the power features, refer to the [“Managing Power Options”](#) section in [Chapter 2, “Power.”](#) For information about changing the functions of the wireless features, refer to [Chapter 8, “Wireless.”](#)

Bottom Components



Component	Description
❶ Docking connector	Connects the tablet PC to an optional docking device.
❷ Vents (3)	Enable airflow to cool internal components. △ To prevent overheating, do not obstruct vents. Using the tablet PC on a soft surface, such as a pillow, blanket, rug, or thick clothing, may block airflow.
❸ Travel battery connector	Connects an optional travel battery.
❹ Hard drive bay	Holds the primary hard drive.
❺ Primary battery release latch	Releases the primary battery pack from the battery bay.
❻ Primary battery bay	Holds the primary battery pack.
❼ Memory module compartment	Contains one primary memory slot (populated).

Additional Hardware Components



Component	Description
❶ AC adapter	Converts AC power to DC power.
❷ Power cord*	Connects an AC adapter to an AC wall outlet.
❸ Primary battery pack*	Runs the tablet PC when the tablet PC is not connected to external power.
❹ Modem adapter*	Adapts the modem cable for a non-RJ-11 telephone jack.
❺ Modem cable*	Connects a modem to a telephone jack or a country-specific modem adapter.

*Power cords, modem cables, and modem adapters vary in appearance by region and country. Battery packs vary by model.